Manhole Inspection Summary N			Ma	nhole # S43I <u></u> 05	4MH		
Printed On: 2/20	0/2009			Page	1 of 3		
Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 43	Node: <b>054</b>	Status: Found		Insp Date: 4/30/08	9:02 AM		
Incomplete Cor	mments			Crew: sac			
				Inspector: <b>jjoiner</b>			
				Firm: ATS			
Location	Address: 305 s beth	nel st	С	ross Street: gough st			
Manhole	Type: Inline	Location: Roadway	G	Ground Conditions: Dry			
	Prev. Rehab	Weather: <b>Dry</b>	Su	bject To Ponding: <b>None</b>			
Comments	the third pipe in the top view is abandonned						
Cover	Shape: Circular	Diameter: <b>25.</b> <b>5</b>	(in.) Length	: 0 (in.) Dist A/B Grade:	<b>0</b> (in.)		
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>	nd	Cover Material: Cast Iron			
Properties:	☐ Bolted ✓ Vent	ed		ht Insert			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Cracke	ed Leaks			
Chimney / Fra	ame Adjustment	Exists Material: Bric	k and Concr	ete  ☐ Parged Heigh	nt: <b>4</b> (in.)		
Condition:	☐ Sound ✓ Crack	ed Root Intrusion	✓ Loose I	3rick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortai	r 🗌 Roots	☐ Wall			
Corbel	Material: Brick	 ☐ Parge	ed Type: <b>C</b>	Concentric/Eccentric			
Condition:	✓ Sound ☐ Crack	_ •					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed				
Shape:	<b>Circular</b> Di	ameter: <b>48</b> (in.) Leng	gth: <b>0</b> (in.)				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose E	Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Root	s 🗌 Wall			
Bench	✓ Exists Material:	Brick	☐ Parged				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deterior	ated Leaks Deb	ris		
Channel	Material: Brick	☐ Parge	ed				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	ft. Azimuth: 0			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deterior	ated Leaks Deb	ris		
Steps	Count: 4 Missing	0 Corroded					
Surcharge	Evidence Of Sur	charge Depth: <b>0</b>	(ft.) Active	Surcharge Present			

# **Manhole Inspection Summary**

## Manhole # \$43I\_\_054MH

Printed On: 2/20/2009 Page 2 of 3

#### Location View



Defect 2



corroded stairs

## Top View



connection @ 3 oclock abandoned

#### Defect 1



cracked chimney loose bricks frame adjustment

## **Manhole Inspection Summary**

### Manhole # S43I 054MH

Printed On: 2/20/2009 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.33 (ft.) Flow Characteristics: Slow

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.30 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection